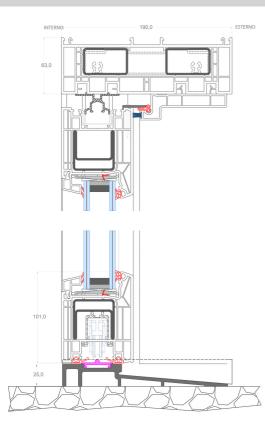
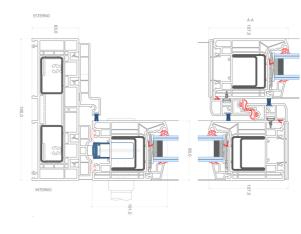


VERTICAL SECTION

HORIZONTAL SECTION







FEATURES



RECYCLED PVC

Our windows are crafted using recycled highquality PVC, a material that is biodegradable, recyclable, non-toxic, fire-resistant, and ecofriendly. It's a modern, recycled material that ensures elevated standards of strength, lightweightness, and thermal-acoustic performance.



WIDE RANGE OF COLORS

The base body in regenerated PVC, available in various colors, allows for coordination with 42 decorative films from the REHAU color palette to achieve the desired project aesthetics.



TOULON HANDLE

The Hoppe Toulon handle is crafted with prestigious materials from certified companies. It is a high-level, functional, and aesthetically pleasing handle with an excellent quality-to-price ratio.



WARRANTIES

Thanks to the outstanding performance and reliability of our windows, we have garnered prestigious certifications from international institutes. We offer a 10-year warranty for white PVC profiles, while coated profiles are guaranteed for 5 years



ENERGY GLASS INSULATING UNIT®

The insulating glass unit features a black warm-edge spacer and Planitherm Infinity coating by Saint Gobain, offering lowemissivity and selectivity (Ug: 1.0 W/m²K for single glazing and Ug: 0.6 W/m²K for double glazing).



HARDWARE

Standard features include three-dimensional adjustable hinges with a sash/tilt mechanism; silver-colored PVC hinge covers. A lever rod facilitates the lower and upper closure of the passive door. Upon request, concealed hardware can be integrated. The Cremonese lock, made of steel, has 2 anti-burglary locking points.



PERFECT WELDING

The welding technology completely eliminates the welding bead from the corner, ensuring an optimal result both aesthetically and with perfectly aligned joints.



SECURITY

All our fixtures come with robust capabilities to impede and thwart burglary attempts. Certified hardware is standard, and upon request, this resistance can be elevated to higher security levels, up to the maximum RC2 security grade. Moreover, the integrated electric contact antitheft feature is compatible with all home automation systems.

TECHNICAL PERFORMANCE

Air Permeability Resistance Class* (according to the UNI EN 1026 – 2001 test standard and the UNI EN 12207 – 2000 classification standard)	Class 4 Indicates how much the fixture is permeable to air passing through it at a pressure of 600 Pa, which corresponds to a wind speed of 115 km/h.
Water Tightness Resistance Class * (according to the UNI EN 1027 – 2001 test standard and the UNI EN 12208 – 2000 classification standard)	Class 9A
	Indicates the fixture's ability not to be penetrated by water under a pressure of 750 Pascal.
Wind Load Resistance Class* (according to the UNI EN 12211 – 2001 test standard and the UNI EN 12210 – 2000 classification standard)	Class B3
	Indicates the fixture's ability to resist the wind pressure at a specific speed.
Acoustic Reduction Certification **	Fino a 40dB per le sezioni di spessore 51mm
	(con vetro 44.1 stadip silence Planitherm Infinity +16 argon gas +33.1 stradip protect)
Thermal Performance Certification **	Achievable Uw values: 1.3 W/m²K in the version with a thickness of 51mm Solar Factor: G=0,35
Declaration of European Conformity	CE Mark Products conforming to the European standard EN 14351-1. All our windows are CE marked, according to the law, to ensure maximum peace of mind and security in your home.
*as per certifications in our possession issued by the ** as per certifications issued by the GIORDANO Inst	

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PBPLAST

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